EXPRESS MAIL NO. EV064639	795US . • • • • • • • • • • • • • • • • • •	AGG EGGE					
FORM PTO-1390 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000)		ATTORNEY'S DOCKET NO.					
TID A NO. STETT A TOTAL OF THE STEEL		851663.432USPC					
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see37 CFR 1.5)					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		09/980,443					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	- Davidson					
PCT/SG99/00041	13 May 1999 (13.05.99)	PRIORITY DATE CLAIMED					
TITLE OF INVENTION	10 (13.03.77)	13 May 1999 (13.05.99)					
ADAPTIVE MOTION ESTIMATOR							
APPLICANT(S) FOR DO/EO/US							
OH, Hong Lye and HUI, Yau Wai Lucas							
Applicant herewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:					
1. This is a FIRST submission of items	· 						
2.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5. A copy of the International Application							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto							
b. has been previously submitte	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
	- 5						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or	information included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	•					
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
3. A FIRST preliminary amendment.							
4. A SECOND or SUBSEQUENT preliminary amendment.							
5. A substitute specification.							
16. A change of power of attorney and/or a	ddress letter.						
		3ter 2 and 35 S.C. 921 1925					
 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4) 							
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
0. Other items of information: Election and Power of Attorney; Statement under 37 CFR 3.73(b)							
	57	CIA 3.73(0)					

U.S. APPLICATION NO. (I	f known, see 37 CFR 1.5)	INTERNAT	TONAL APPLICA	TION NO	ATTORNEY'S DOCKET NIL	IMPER.
09/980,443	•	PCT/SG9			TORNEY'S DOCKET NUMBER 1663.432USPC	
21. The following for	21. The following fees are submitted:					
Basic National Fee (37 CFR 1.492(a)(1)-(5)):					CALCULATIONS PTO USE ONLY	
Neither international nor international sea	l preliminary examination f rch fee (37 CFR 1.445(a)(2 arch Report not prepared b	2)) paid to US	OTAS	. \$1000 00	THE EST GIVE	
International prelimi	nary examination fee (37 C	FR 1 482) n	ot paid to			
but international sear	nary examination fee (37 Crch fee (37 CFR 1.445(a)(2)) paid to U	SPTO	O . \$710.00		
but all claims did not	nary examination fee (37 C t satisfy provisions of PCT	Article 33(1))-(4)	\$690.00		
International preliming and all claims satisfie	nary examination fee (37 C ed provisions of PCT Articl	FR 1.482) pa le 33(1)-(4)	aid to USPTO	\$100.00		
Surely Street	ENTER APPROPE	CIATE BAS	SIC FEE AMO	OUNT =	\$.00	T
from the earliest claimed n	furnishing the oath or decla priority date (37 CFR 1.492	ration later t		30 months	Fee was paid upon	
Claims	Number Filed		mber Extra	T = = =	First Submission	
Total Claims	- 20 =	Nui	inder Extra	Rate x \$ 18.00	 	
Independent Claims	- 3=			x \$ 80.00	\$.00	
Multiple dependent claim(s) (if applicable)			+ \$270.00	\$.00 \$.00	
	TOTAL OI	F ABOVE	CALCULATI	ONC -	\$.00	
Applicant claims small reduced by 1/2.	l entity status. See 37 CFR	1.27. The f	ees indicated abo	ove are	\$.00	
			SUBTO	TAL =	\$.00	
Processing fee of \$130.00	for furnishing the English t	ranslation la	ter than 20	□ 30	\$.00	
months from the earliest cla	aimed priority date (37 CF)	R 1.492(f)).		+	\$.00	
F 6		TOTAI	LNATIONAL	FEE =	\$.00	
Fee for recording the enclo	riate cover sheet (37 CFR 3	3 28 3 31) ¢	40 00 per proper	eta ,	\$40.00	
Fee for extension of time to Form PCT/SB/22 included.	respond to Notification of	f Missing Re	quirements (37 C	CFR 1.136(a)).	\$1,960.00	!
		TOTAL	FEES ENCLO	OSED =	\$2,000.00	
					Amount to be refunded:	
					charged	
a. X Two checks in the	amount of \$40.00 and \$1,9	960.00 to cov	er the above fee	s are enclosed		
 a.						
c.	r is hereby authorized to ch	arge any add	itional fees which	h may be requir	red, or credit any	
overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropria 1.137(a) or (b)) must be file	ite time limit under 37 CFR	R 1 494 or 1 4	195 has not been	mat a natition	to revive (37 CFR	
SEND ALL CORRESPOND	DENCE TO:	1	1 &	1		
Robert Iannucci, Esq.			SIGNATURE			
Seed Intellectual Property La	aw Group PLLC		Robert Ionnes	r.i		
01 5 th Avenue, Suite 6300					ļ	
Seattle, WA 98104-7092						
nited States of America 06) 622-4900 PEGISTRATION NUMBER						
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Page 1 of 2

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United States Patent and Trademark Office

Commissioner for Patents, Box PCT United States Patent and Tradomark Office Washington, D.C. 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/980,443 Hong Lye Oh

INTERNATIONAL APPLICATION NO.

PCT/SG99/00041

Robert Iannucci Seed Intellectual Propety Law Group 701 5th Avenue Suite 6300 Seattle, WA 98104-7092

Missing Parts Mar. 24, 2002

ENTERED IN DOCKET

CONFIRMATION NO. 3555

PRIORITY DATE

371 FORMALITIES LETTER

OC000000007328013

LA. FILING DATE

05/13/1999

Date Mailed: 01/24/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- · Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED

SFR 0.4 2002

SEED INTELLECTUAL PROPERTY
AW GROUP PLUC

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
09/980,443	PCT/SG99/00041	851663.432USPC	